

ECS Configuration Change Request

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CCR No. 98- 0770	Logged Date 07/01/98	Rev. N/A	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input checked="" type="checkbox"/>	Affected Release		Change Class II
Title (description) Need 7 SUN (bind) patches to be installed in IDG cell and at GSFC for evaluation			
Documents Affected NONE		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference NONE	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem DNS servers at several DAACs sites crashed more than once in a period of one week. Investigations indicated the they could have been caused by hackers and that the current SUN patch baseline is behind on the revisions recommended by CERT for these patches.			
Proposed Solution Install the 7 patches listed below on sdps1 (IDG cell), m0mss02 & m0mss04 (GSFC) for a one week evaluation period. 1. 103594-15 2. 103612-41 3. 103630-10 4. 103663-13 5. 103680-02 6. 103686-02 7. 103743-01 Following successful evaluation, another CCR will be submitted to rollout the 7 patches to each of the two hosts running DNS servers at all other DAACs. This evaluation plan has been agreed with the TSIWG.			
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input checked="" type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> RTSC <input checked="" type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input type="checkbox"/> Sys Verf Acpt <input type="checkbox"/>			
Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000)			
Schedule: None <input type="checkbox"/> Other <input type="checkbox"/> Need Date: July 6 th , 1998			
Additional LOC _____ Man-Months _____			
Materials _____			
Originator Shankar Rachakonda		Signature <u>R. V. S. Shankar</u> Date 07/01/98	
Office Rel. Dev		Office Manager <u>Mark McKBride</u> Signature Date 07/01/98	
Disposition Approved <input type="checkbox"/> Approved w/Comment <input checked="" type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: <u>Update documents for the DAAC</u>			
CCB Chairperson <u>TW Fisher</u>		Signature <u>TW Fisher</u> Date 7/5/98	

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